

## INTERNATIONAL SEARCH REPORT

In **onal Application No**  
**JP2004/014993**

**A. CLASSIFICATION OF SUBJECT MATTER**  
**IPC 7 H04Q7/32**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
**IPC 7 H04Q**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

**EPO-Internal**

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 327 570 A (* ORANGE PERSONAL COMMUNICATIONS SERVICES LIMITED) 27 January 1999 (1999-01-27) page 12, line 1 - page 17, line 26 page 19, line 3 - line 10	1-41
A	FR 2 765 985 A (GEMPLUS) 15 January 1999 (1999-01-15) page 8, line 1 - line 19	4, 15
A	DE 196 45 937 A1 (DEUTSCHE TELEKOM AG, 53113 BONN, DE) 14 May 1998 (1998-05-14) column 5, line 1 - line 30 column 6, line 7 - line 9	5, 8, 16, 19
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

**22 February 2005**

Date of mailing of the international search report

**01/03/2005**

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	DE 101 35 527 A1 (INFINEON TECHNOLOGIES AG) 13 February 2003 (2003-02-13) paragraph '0010! - paragraph '0018!; figure 2	6-9, 17-20
A	US 6 216 014 B1 (PROUST PHILIPPE ET AL) 10 April 2001 (2001-04-10) column 14, line 10 - line 19; figure 7	13
X	EP 1 001 640 A (SIEMENS AKTIENGESELLSCHAFT) 17 May 2000 (2000-05-17) paragraph '0020! - paragraph '0021!; figure 3	1-3,21, 22,35, 38-41

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Information on patent family members

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